

Date Mailed: August 6, 1999

Sheet 1 of 2

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 53836USA1A/7780.370US01	Application Number: 09/277,312
	Applicant: BUCKINGHAM ET AL.	
	Filing Date: 03/26/1999	Group Art Unit: UNKNOWN 1714

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VH	4,210,725	07/01/1980	Redfarn			
	4,269,944	05/26/1981	Redfarn			
	4,273,879	06/16/1981	Langer et al.			
	4,364,210	12/21/1982	Fleming et al.			
	4,443,517	04/17/1984	Shah			
	4,467,577	08/28/1984	Licht			
	4,521,333	06/04/1985	Graham et al.			
	4,588,523	05/13/1986	Tashlick et al.			
	4,810,781	03/29/1989	Kim			
	4,829,066	07/19/1989	Crompton			
	4,945,015	07/31/1990	Milner et al.			
	4,952,615	08/28/1990	Welna			
	5,059,637	10/22/1991	Langer			
	5,175,197	12/29/1992	Gestner et al.			
	5,232,976	08/03/1993	Horacek et al.			
	5,384,188	01/24/1995	Lebold et al.			
	5,476,891	12/19/1995	Welna			
	5,502,937	04/02/1996	Wilson			
	5,578,671	11/26/1996	Welna			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
VH ↓	2070114 B	09/03/1981	GB				
	2079669 B	01/27/1982	GB				
	2114116 A	08/17/1983	GB				
	2147301 A	05/09/1985	GB				
	2147597 A	05/15/1985	GB				
	2171136 B	08/20/1986	GB				
	WO 89/09808	10/19/1989	PCT				

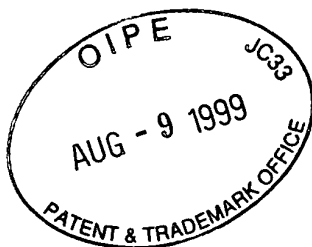
EXAMINER <u>V.P. Hohe</u>	DATE CONSIDERED <u>3-24-02</u>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

Date Mailed: August 4, 1999

Sheet 2 of 2

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 53836USA1A/7780.370US01	Application Number: 09/277,312
	Applicant: BUCKINGHAM ET AL.	
	Filing Date: 03/26/1999	Group Art Unit: UNKNOWN

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
	WO 94/24227	10/27/1994	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<u>WO</u>		Berg, J., "Positive Pressure", <i>The Construction Specifier</i> , pp. 126-134 (September 1993).				
<u>WO</u>		Brochure entitled "3M Fire Protection Products - A Complete Line of Firestop Systems", <i>3M Innovation</i> , 12 pgs. (1997).				



EXAMINER <u>Volzhe</u>	DATE CONSIDERED <u>3-24-00</u>
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